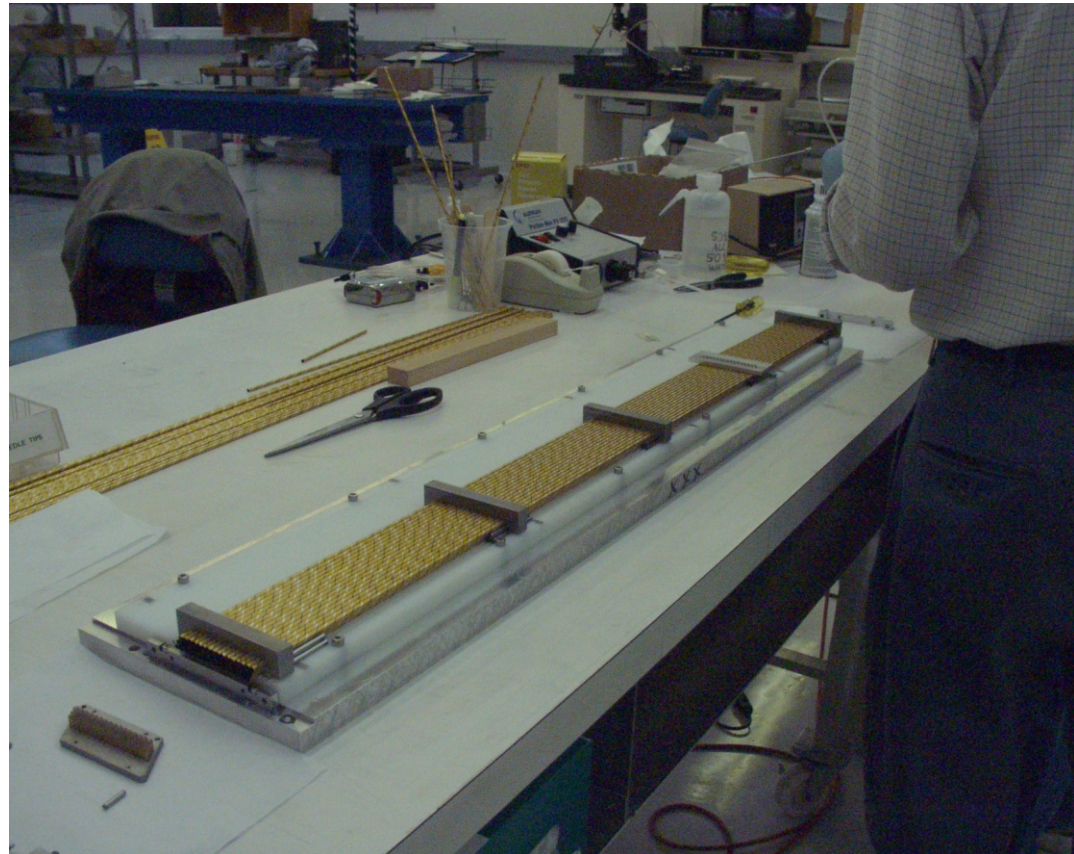
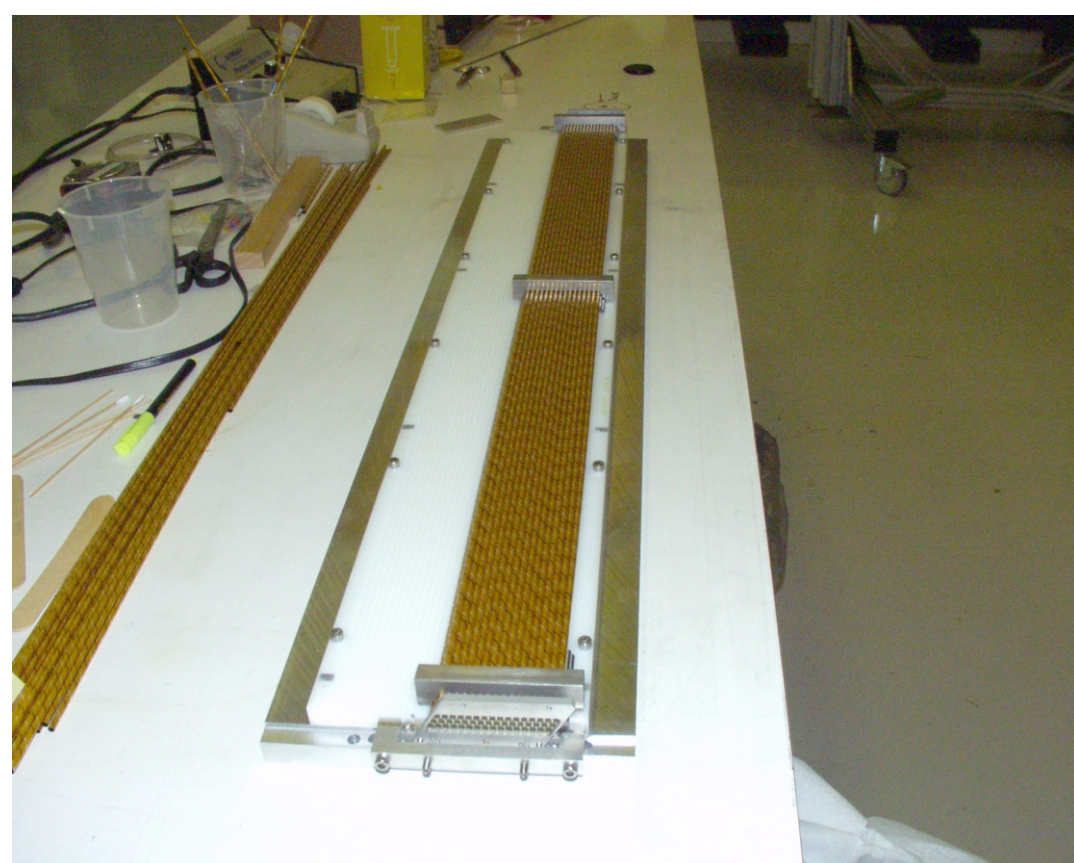


# BTeV Straws R&D

## Constructing a Straw Module



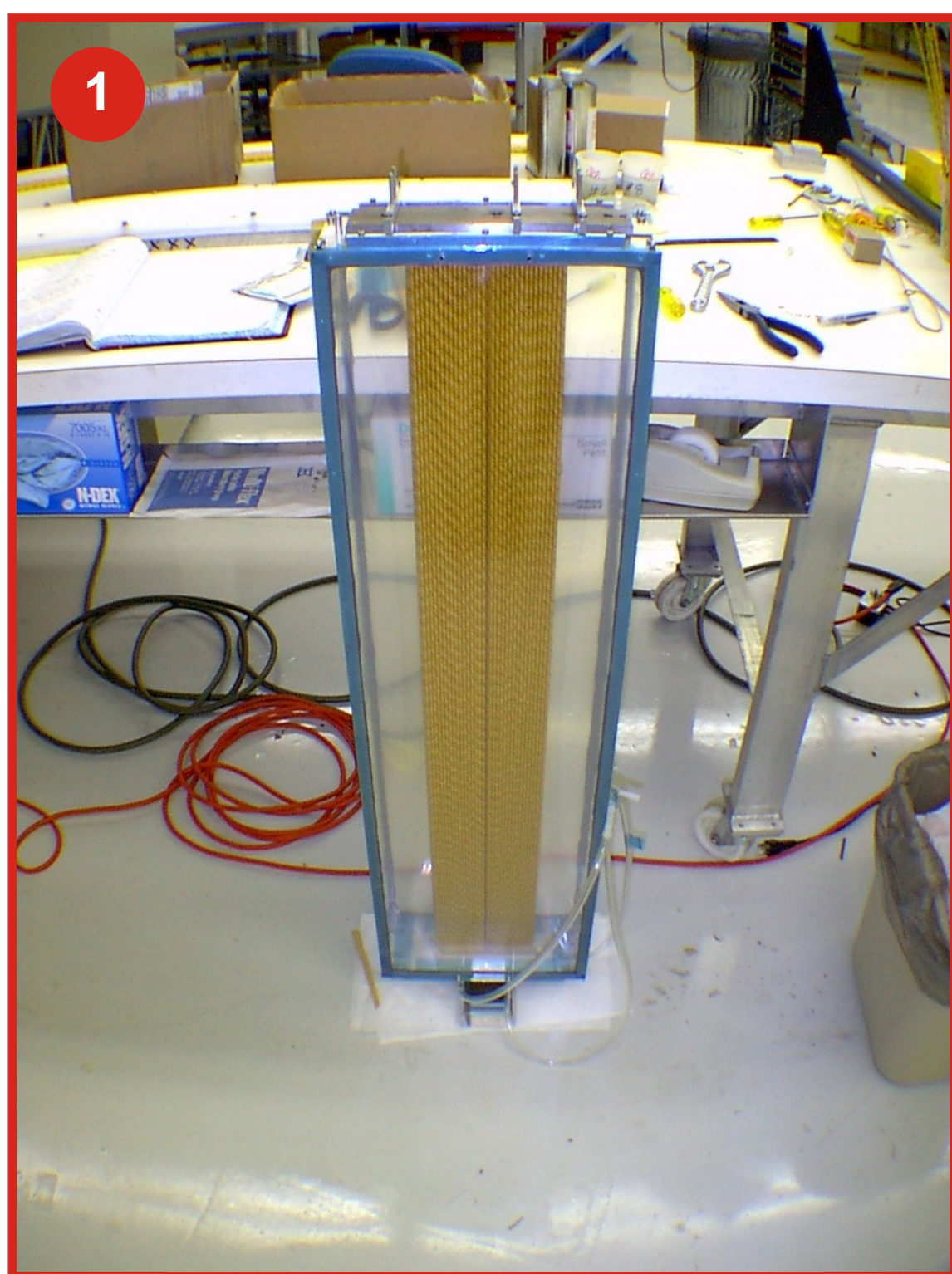
The straws are stacked into 3 close packed planes apiece, before the end-plates are glued on.



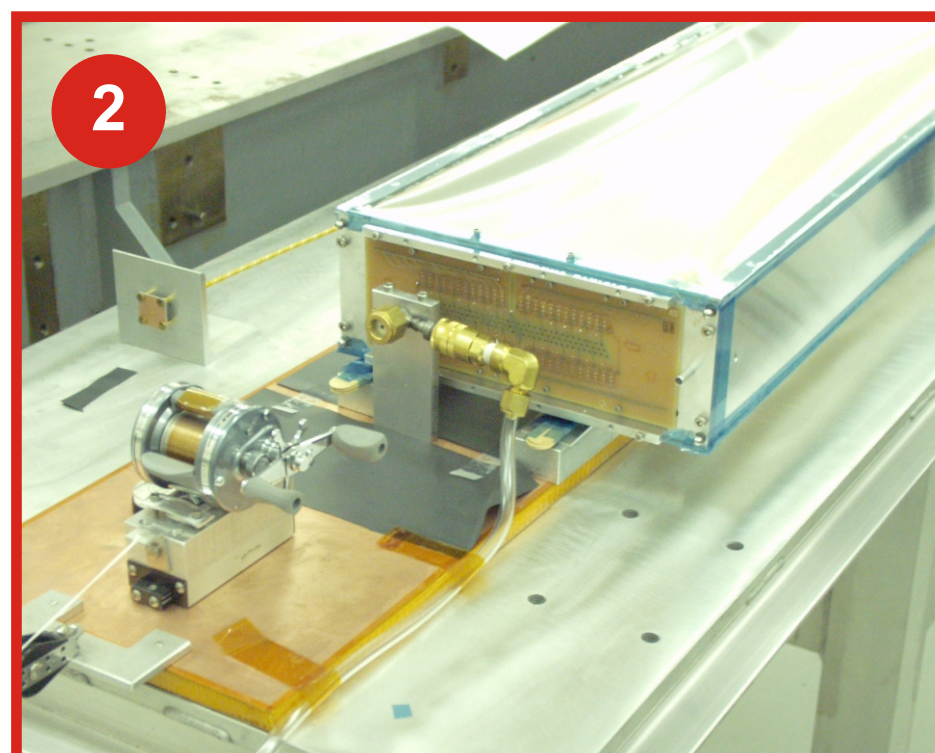
Here the endplates have been glued on the module.



The module is attached to a frame. Here the straws are being measured at SiDet.

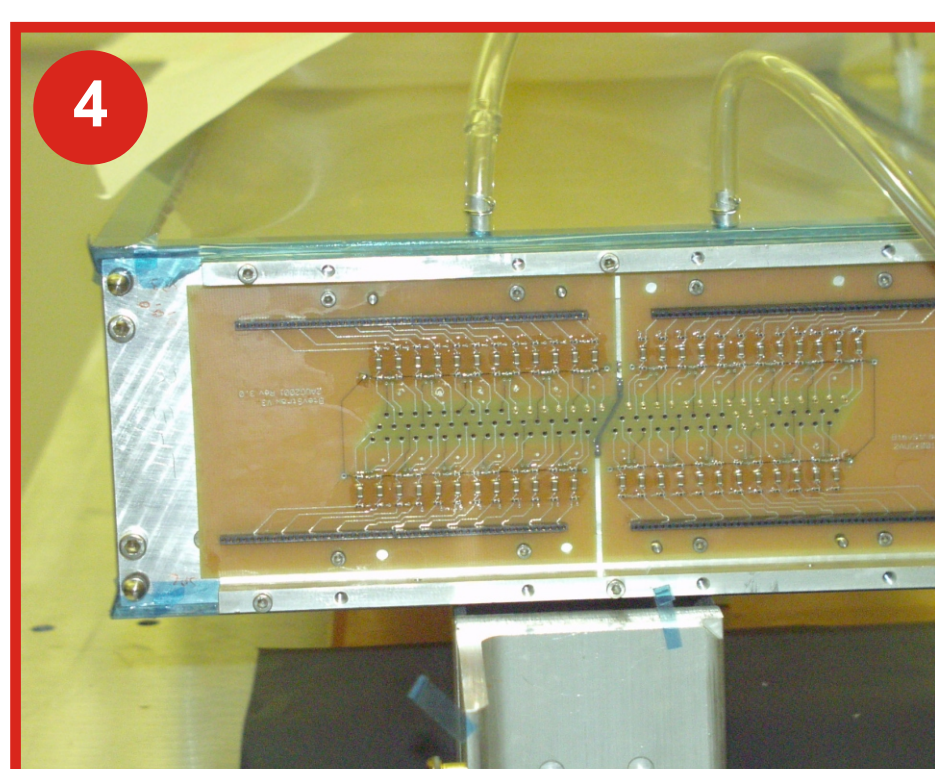


1. High voltage/anode boards being glued onto each end of frame. Weight holding boards down are on top side of frame. Both modules can be seen here.



2. Wire stringing device. A lead wire is blown through the straw. A 25 micron wire is tied at the other end, and the anode is "reeled" back!

3. Wires are pinned into place on the high voltage/anode board.



4. View of pinned anodes.

## Wiring the Prototype Module